Electronic Acknowledgement Receipt				
EFS ID:	10018853			
Application Number:	10692508			
International Application Number:				
Confirmation Number:	9285			
Title of Invention:	SYSTEMS AND METHODS FOR PROVIDING RELATIONAL AND HIERARCHICAL SYNCHRONIZATION SERVICES FOR UNITS OF INFORMATION MANAGEABLE BY A HARDWARE/SOFTWARE INTERFACE SYSTEM			
First Named Inventor/Applicant Name:	Lev Novik			
Customer Number:	23377			
Filer:	Steven Samuels/Masako Calico			
Filer Authorized By:	Steven Samuels			
Attorney Docket Number:	MSFT-2845/306724.01			
Receipt Date:	04-MAY-2011			
Filing Date:	24-OCT-2003			
Time Stamp:	14:22:51			
Application Type:	Utility under 35 USC 111(a)			
Payment information:	1.			

# Payment Information

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File Listing:	

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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)			
1 As:	Assignee showing of ownership per 37 CFR 3.73(b).	1977517_1.PDF	462174	no	2			
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Warnings:	-							

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Information:

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/D0/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.